Signature

PTO/SB/05 (11-00)

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UTILITY PATENT APPLICATION TRANSMITTAL

| Attomey Docket No. | | TI-36000 | | | |
|------------------------|--|-----------------|--|--|--|
| First Inventor | | Turner, et al. | | | |
| Title | Multispeed Laser Printing Using a Single Frequence Scanning Mirror | | | | |
| Express Mail Label No. | | EV 339467260 US | | | |

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Commissioner for Patents **APPLICATION ELEMENTS** ADDRESS TO: Mail Stop: Patent Application See MPEP chapter 600 concerning utility patent application contents. P. O. Box 1450, Alexandria, VA 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or 1 Computer Program (Appendix) (Submit an original and a duplicate for fee processing) 8. Nucleotide and/or Amino Acid Sequence Submission Applicant claims small entity status. 2. See 37 CFR 1.27. (if applicable, all necessary) Specification [Total Pages 3. Computer Readable Form (CRF) Х 31 a. (preferred arrangement set forth below) b. Specification Sequence Listing on: - Descriptive title of the invention - Background of the Invention - Brief Summary of the Invention CD-ROM or CD-R (2 copies); or ii - Brief Description of the Drawings (if filed) - Detailed Description Statements verifying identity of above copies Claim(s) - Abstract of the Disclosure ACCOMPANYING APPLICATION PARTS Assignment Papers (cover sheet & document(s)) 9. 37 CFR 3.73(b) Statement Power of 10. (when there is an assignee) Attorney Drawing(s) (35 U.S.C. 113) 11. English Translation Document (if applicable) [Total Sheets Information Disclosure Copies of IDS 5. Oath or Declaration [Total Sheets 1 12. Statement (IDS)/PTO-1449 Citations Newly executed (original or copy) 13. Preliminary Amendment Copy from a prior application (37 CFR 1.63 (d)) Two (2) Return Receipt Postcards (MPEP 503) 14. Х (Shoùld be specifically itemized) (for continuation/divisional with Box 18 completed) DELETION OF INVENTOR(S) Certified Copy of Priority Document(s) i. 15. (if foreign priority is claimed) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR Request and Certification under 35 U.S.C. 122 16. (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. Application Data Sheet. See 37 CFR 1.76 17. 18 If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Group Art Unit: Examiner For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 23494 Customer Number or Bar Code Label Correspondence address below William B. Kempler Name Texas Instruments Incorporated P. O. Box 655474 M/S 3999 Address Citv Dallas State Texas Zip Code 75265 Fax 972-917-5440 972-917-4418 Country Telephone Registration No. (Attorney/Agent) Name (Print/type) James C. Kesterson 25.882 June 30, 2003

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P. O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Mail Stop: Patent Application, P. O. Box 1450, Alexandria, VA 22313-1450.

Approved for use through 04/30/2003. OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

| Applicant Claims small entity status. See 37 CFR 1.27 | | | | | | | | |
|---|-------------|--|--|--|--|--|--|--|
| TOTAL AMOUNT OF PAYMENT | (\$) 958.00 | | | | | | | |

| Complete if Known | | | | | |
|----------------------|----------------|--|--|--|--|
| Application Number | TBD | | | | |
| Filing Date | Herewith | | | | |
| First Named Inventor | Turner, et al. | | | | |
| Examiner Name | TBD | | | | |
| Group Art Unit | TBD | | | | |
| Attorney Docket No. | TI-36000 | | | | |

| METHOD OF PAYMENT (check all that apply) | FEE CALCULATION (continued) | | | | | |
|--|-----------------------------|-------------|-------------|-------------|--|----------|
| Check Credit card Money Other None | | DITION | IAL FEI | ES | | |
| Construction Const | | Entity | Small E | ntity | | |
| X Deposit Account | | Fee (\$) | Fee Code | Fee (\$) | Fee Description | Fee Paid |
| Deposit Account 20-0668 Number | 1051 | 130 | 2051 | 65 | Surcharge - late filing fee or oath | |
| Deposit Account Name Texas Instruments Incorporated | | 50 | 2052 | 25 | Surcharge – late provisional filing fee or cover sheet | |
| The Commissioner is authorized to: (check all that apply) | | 130 | 1053 | 130 | Non-English specification | |
| X Charge fee(s) indicated below X Credit any overpayments | | 2,520 | 1812 | 2,520 | For filing a request for ex parte reexamination | |
| X Charge any additional fee(s) during the pendency of this application | | 920* | 1804 | 920* | Requesting publication of SIR prior to Examiner action | |
| Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account. | | 1,840* | 1805 | 1,840* | Requesting publication of SIR after Examiner action | |
| FEE CALCULATION | | 110 | 2251 | 55 | Extension for reply within first month | |
| 1. BASIC FILING FEE | 1252 | 410 | 2252 | 205 | Extension for reply within second month | |
| Large Entity Small Entity | 1253 | 930 | 2253 | 465 | Extension for reply within third month | |
| Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid | 1254 | 1,450 | 2254 | 725 | Extension for reply within fourth month | |
| 1001 750 2001 375 Utility filing fee 750.00 | 1255 | 1,970 | 2255 | 985 | Extension for reply within fifth month | |
| 1002 330 2002 165 Design filing fee | 1401 | 320 | 2401 | 160 | Notice of Appeal | |
| 1003 520 2003 260 Plant filing fee | 1402 | 320 | 2402 | 160 | Filing a brief in support of an appeal | |
| 1004 750 2004 375 Reissue filing fee | 1403 | 280 | 2403 | 140 | Request for oral hearing | |
| 1005 160 2005 80 Provisional filing fee | 1451 | 1,510 | 1451 | 1,510 | Petition to institute a public use proceeding | |
| 1 100 | | 110 | 2452 | 5 5 | Petition to revive - unavoidable | |
| SUBTOTAL (1) (\$) 750.00 | 1453 | 1,300 | 2453 | 650 | Petition to revive – unintentional | |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE | 1501 | 1,300 | 2501 | 650 | Utility issue fee (or reissue) | |
| Fee from Extra Claims below Fee Paid | | 470 | 2502 | 235 | Design issue fee | |
| Total Claims 19 -20**= 0 x 18 = 0 | 1503 | 630 | 2503 | 315 | Plant issue fee | |
| Independent 5 - 3**= 2 X 84 = 168.00 | 1460 | 130 | 1460 | 130 | Petitions to the Commissioner | |
| Multiple Dependent = | 1807 | 50 | 1807 | 50 | Processing fee under 37 CFR 1.17(q) | |
| Large Entity Small Entity | | 180 | 1806 | 180 | Submission of Information Disclosure Stmt | |
| Fee Fee Fee Fee Description | 8021 | 40 | 8021 | 40 | Recording each patent assignment per property (times number of properties) | 40.00 |
| 1202 18 2202 9 Claims in excess of 20 | 1809 | 750 | 2809 | 375 | Filing a submission after final rejection (37 CFR § 1.129(a)) | |
| 1201 · 84 2201 42 Independent claims in excess of | 1810 | 750 | 2810 | 375 | For each additional invention to be examined (37 CFR § 1.129(b)) | |
| 1203 280 2203 140 Multiple dependent claim, if not paid | 1801 | 750 | 2801 | 375 | Request for Continued Examination (RCE) | |
| 1204 84 2204 42 **Reissue independent claims over original patent | 1802 | 900 | 1802 | 900 | Request for expedited examination of a design application | |
| 1205 18 2205 .9 **Reissue claims in excess of 20 and over original patent | | | | | | |
| SUBTOTAL (2) (\$) 168.00 | | e (speci | fy) | | | |
| or number previously paid, if greater, For Reissues, see above | | d by Basic | Filing Fee | Paid | SUBTOTAL (3) (\$) 40.00 | <u> </u> |

| SUBMITTED BY | | | | Complete (if applicable) | | |
|----------------------|--------------------|--------------------------------------|--------|--------------------------|---------------|--|
| Name (Print/Type) | James C. Kesterson | Registration No. (Attorney/Agent) | 25,882 | Telephone | 972-732-1001 | |
| Signature | James C. Kesterron | | | Date | June 30, 2003 | |

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Turner, et al. Docket No.: TI-36000

Serial No.: TBD Art Unit: TBD

Filed: June 30, 2003 Examiner: TBD

For: Multispeed Laser Printing Using a Single Frequency Scanning Mirror

Certificate of Mailing via Express Mail

EXPRESS MAIL mailing label number: EV 339467260 US

Date of Deposit: June 30, 2003

I hereby certify that the following documents, which are enclosed, are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above in an envelope addressed to: Mail Stop: Patent Application, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450:

Certificate of Mailing via Express Mail (1 page)

Utility Patent Application Transmittal (1 page)

Fee Transmittal (1 original and 1 copy)

Complete Copy of Patent Application (40 pages), to include:

Specification (31 pages)

Informal Drawing Sheets (9 pages)

Declaration and Power of Attorney (1 page)

Assignment Recordation Cover Sheet (1 page)

Copy of Original Signed Assignment (1 page)

Two (2) Return Postcards

Respectfully submitted,

Julie Kussell Legal-Assistant

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Dallas, Texas 75252-5793

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